

## **DETAILED ACTION**

### ***Continued Examination Under 37 CFR 1.114***

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 4/1/2008 has been entered.

### ***Response to Arguments***

2. In light of Applicant approved Examiner's Amendment and Applicant's arguments, see Remarks, pages 9-14, filed 4/1/2008, with respect to claims 1-3,6-10,14,47,49-56,87 and 88 have been fully considered and are persuasive. The rejection of the claims has been withdrawn.

## **EXAMINER'S AMENDMENT**

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided

Art Unit: 2134

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Pablo Tapia on June 18, 2008.

Please amend claim 47 as detailed below.

Claim 47. (Currently Amended) ~~A method of receiving an address update at a correspondent node,~~ The method of claim 1, further comprising:  
receiving an address update from a mobile node, the address update including a secure router advertisement, a purported identifier of the mobile node, and a purported current address, wherein at least the purported identifier of the mobile node is included in the nonce field of the secure router advertisement, the secure router advertisement been received by the mobile node from an authorized access router;  
verifying that the secure router advertisement is signed by the authorized access router;  
verifying that the purported current address is associated with the authorized access router; and  
verifying the association between the purported identifier and the purported current address using data from the secure router advertisement.

### ***Response to Amendment***

4. Claims 1, 6-8 and 47 have been amended.
5. Claims 4, 5, 11-13, 15-46, 48, 57-86 have been cancelled.
6. Claims 87 and 88 have been added.
7. Claims 1-3,6-10,14,47,49-56,87 and 88 are pending.

***Information Disclosure Statement***

8. No Information Disclosure Statements have been submitted with the application.

***Allowable Subject Matter***

9. Claims 1-3,6-10,14,47,49-56,87 and 88 are allowed in light of Applicant's arguments of 4/1/2008, pages 9-14 and Applicant approved Examiner's Amendment as presented above.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to WILLIAM S. POWERS whose telephone number is (571)272-8573. The examiner can normally be reached on m-f 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kambiz Zand can be reached on 571 272 3811. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/W. S. P./  
Examiner, Art Unit 2134

William S. Powers  
Examiner  
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6/18/2008

/Kambiz Zand/  
Supervisory Patent Examiner, Art Unit 2134